

[illegible]

CATTCTGAACCTACTATGTACGGTGTGCGGCTTTATTCGCAGTGTGCGGCTTTGTCTCCTCCGTGAAACACTGTGTCGAGAACACTCGGGAGAACAAAGAGACAGTGCACATTGTTTAAAT
 GTGACATCAAGGCAAGTATTGTAGCACTCGGTGAAGCAGTACGAAGCTTCTTGTCAAAAAGAGAGAGAGAGAAAGAAAAGGAAATTC

Translated Mol. Weight = 24046.60

FIG 1

Translated Mol. Weight = 22256.17

FIG. 2

FIG. 3

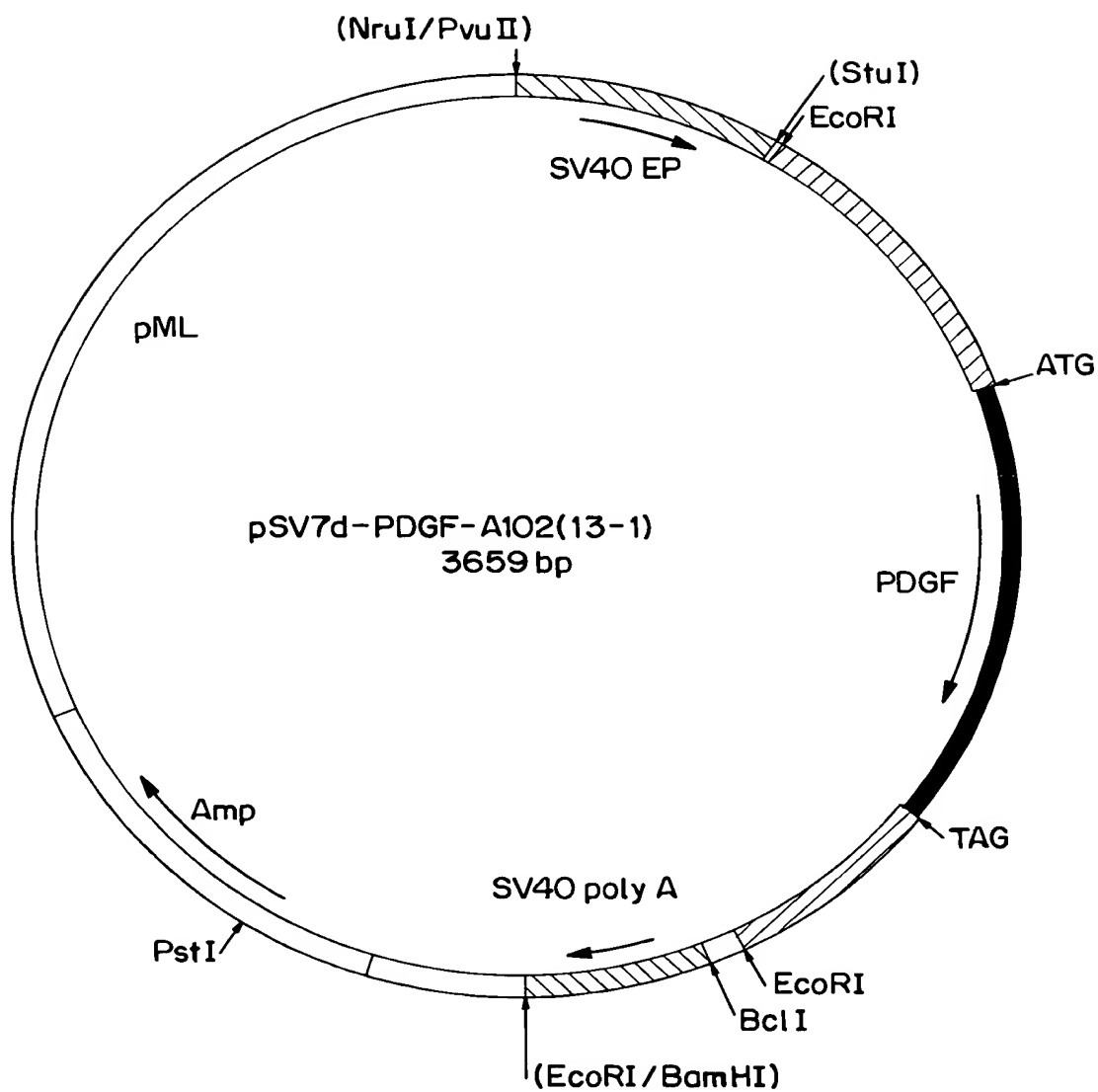


FIG. 4

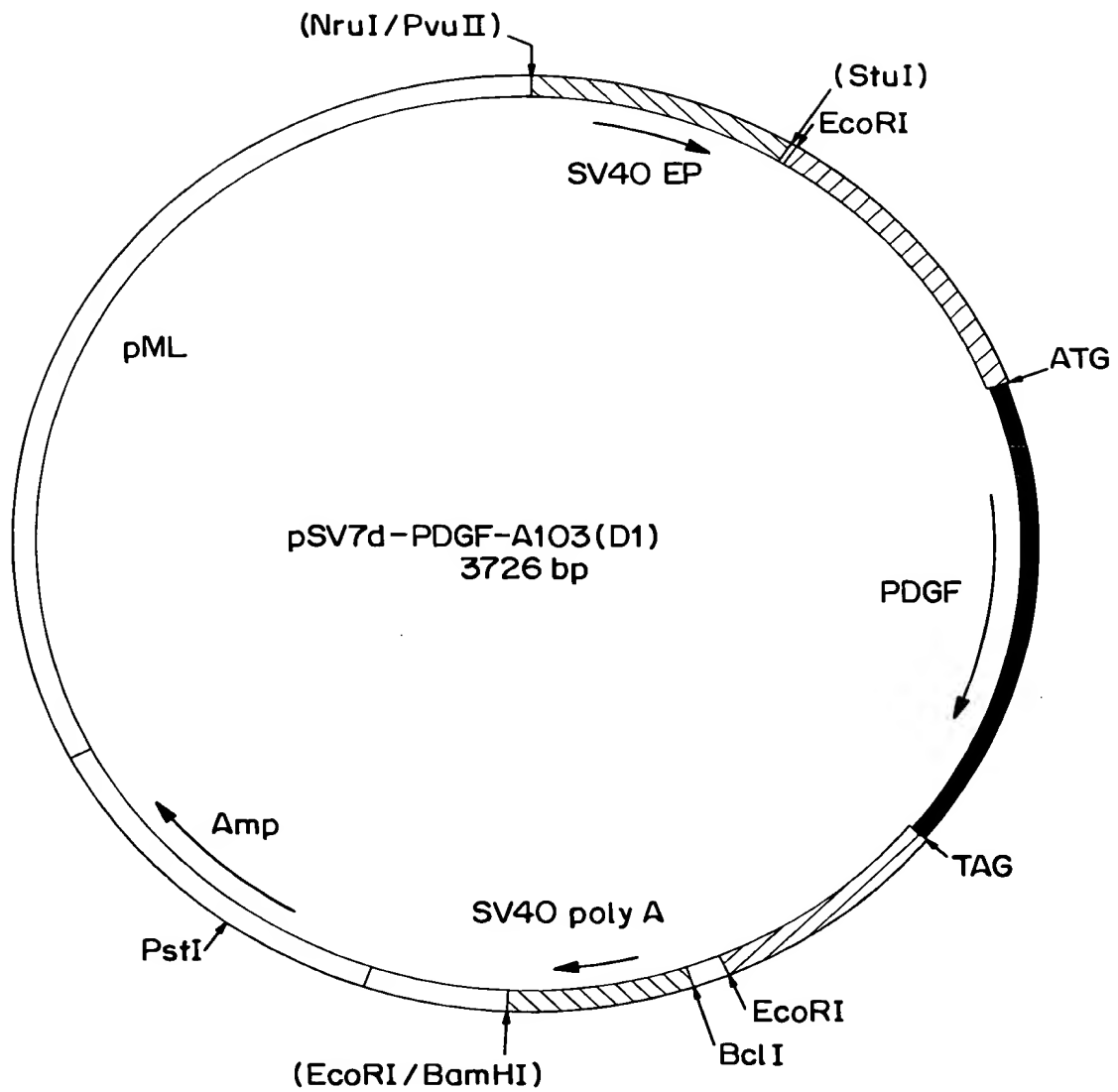


FIG. 5

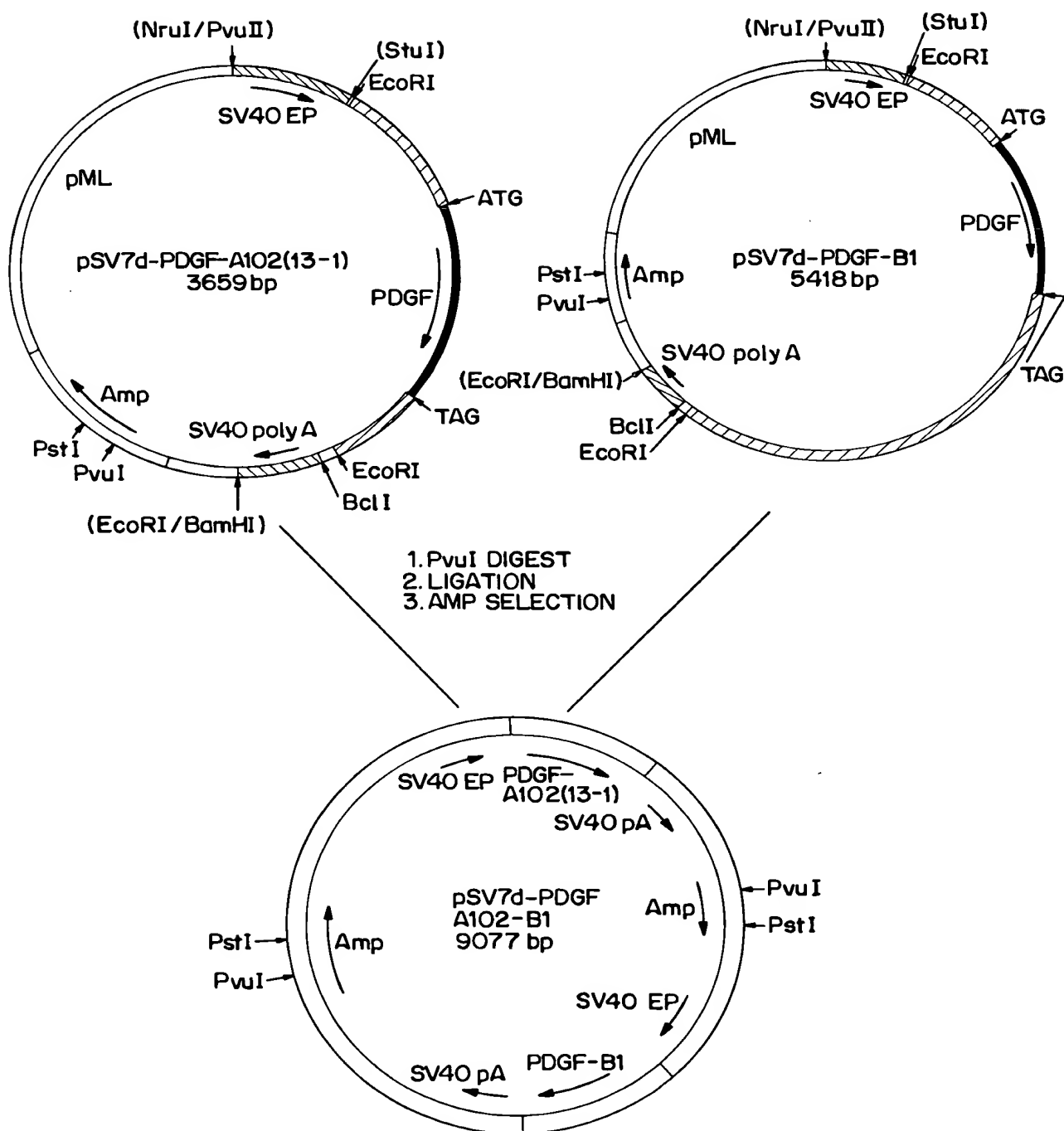
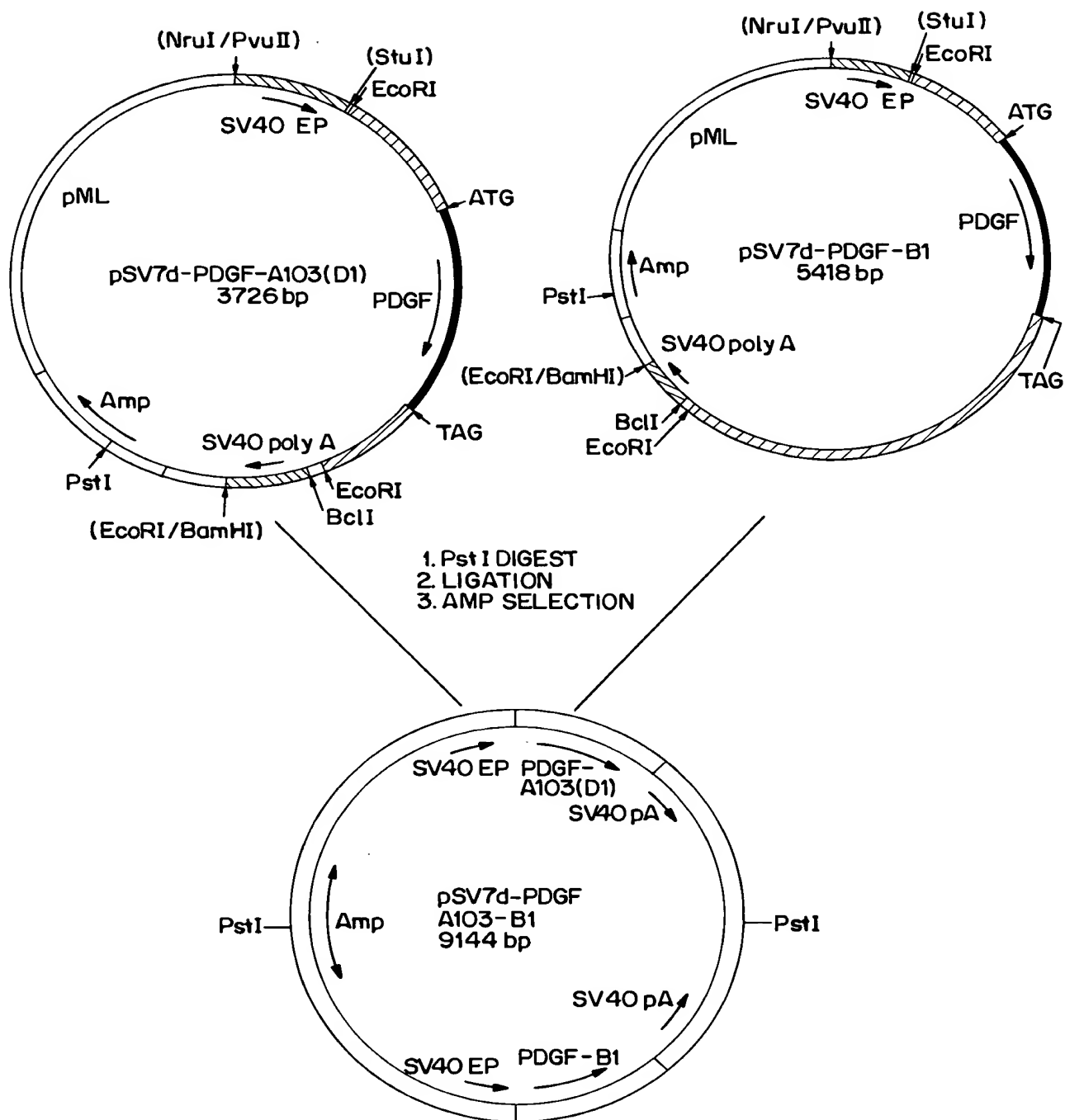


FIG. 6



Sequence of SV40 early promoter, polylinker, and SV40
poly A addition region from pSV7d

1/2 PVUII site SV 40 early promoter -->
CTGTGGAATGTGTGTCAGTTAGGGTGTGGAAAGTCCCCAGGCTCCCCAGGCAGGAGT
GACACCTTACACACAGTCAATCCACACCTTTCAGGGGTCCGAGGGGTCTCCGTCCTTCA

61 ATGCAAAGCATGCATCTCAATTAGTCAGCAAGGAAAGTCCCCAGGCTCCCCAGGCAG
TACGTTTCGTACGTAGAGTTAATCAGTCGTTCTTTCAGGGGTCCGAGGGGTCTCCGTC

68 SPHI

121 AAGTATGCAAAGCATGCATCTCAATTAGTCAGCAACCATAGTCCCGCCCCTAACTCCGCC
TTCATACGTTTCGTACGTAGAGTTAATCAGTCGTTGGTATCAGGGCGGGGATTGAGGCGG

132 SPHI

181 CATCCCGCCCCTAACTCCGCCAGTTCCGCCATTCTCCGCCCATGGCTGACTAATTTT
GTAGGGCGGGGATTGAGGCGGGTCAAGGCGGGTAAGAGGCGGGTACCGACTGATTAAAA

223 NCOI,

241 TTTTATTTATGCAGAGGCCGAGGCCCTCGGCCTCTGAGCTATTCCAGAAGTAGTGAAG
AAAATAAATACGTCTCCGGCTCCGGCGGAGCCGGAGACTCGATAAGGTCTTCATCACTTC

263 BGLI

301 AGGCTTTTTTGGAGGAGATCGAATTCGGGGTCTAGAGGATCCGTCGACCTAGATAAGTA
TCCGAAAAAACCTCCTCTAGCTTAAGGGCCAGATCTCTAGGAGCTGGATCTATTCAT

321 ECORI, 326 SMAI XMAI, 332 XBAI, 338 BAMHI, 344 SALI

361 ATGATCATAATCAGCCATATCACATCTGTAGAGGTTTTACTTGCTTTAAAAAACCTCCCA
TACTAGTATTAGTCGGTATAGTGTAGACATCTCCAAATGAACGAAATTTTTTGGAGGGT

362 BCL1, 405 DRAI,

421 CACCTCCCCCTGAACCTGAAACATAAAATGAATGCAATTGTTGTTGTTAACTTGTTTATT
GTGGAGGGGGACTTGGACTTTGTATTTACTTACGTTAACAACAACAATTGAACAAATAA

466 HPAI

481 GCAGCTTATAATGGTTACAAATAAAGCAATAGCATCACAAATTTACAAATAAAGCATTT
CGTCGAATATTACCAATGTTTATTTCTGTTATCGTAGTGTAAAGTGTATTTCTGTAATA

541 TTTTCACTGCATTCTAGTTGTGGTTTGTCCAACTCATCCGCTCATGAGACAATAACCT
AAAAGTGACGTAAGATCAACACCAACAGGTTTGAGTAGGCGAGTACTCTGTTATTGGGA

End of SV40--> ||-pBR322 (pos. 4210)->

FIG. 7

FIG.8

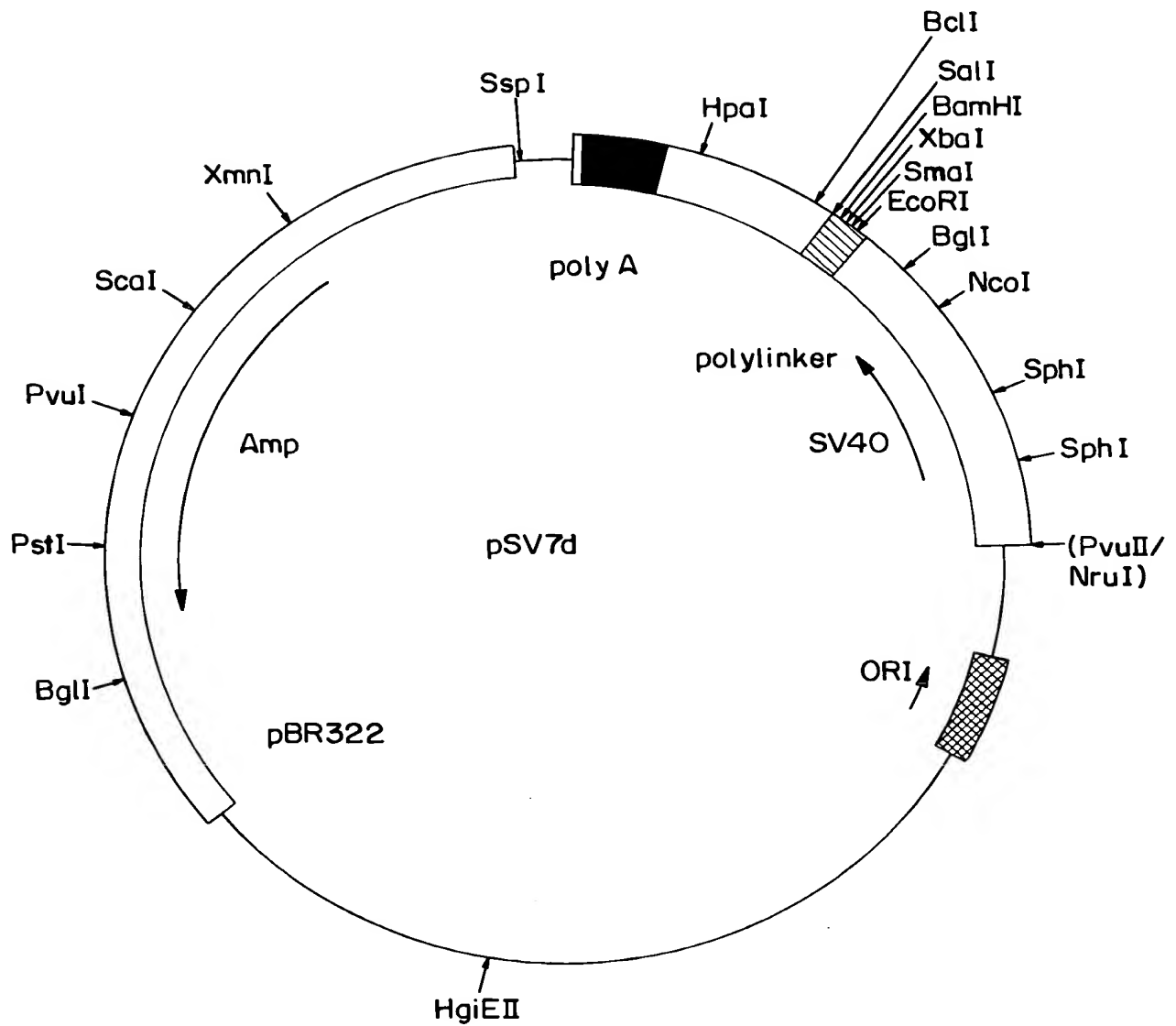


FIG. 9

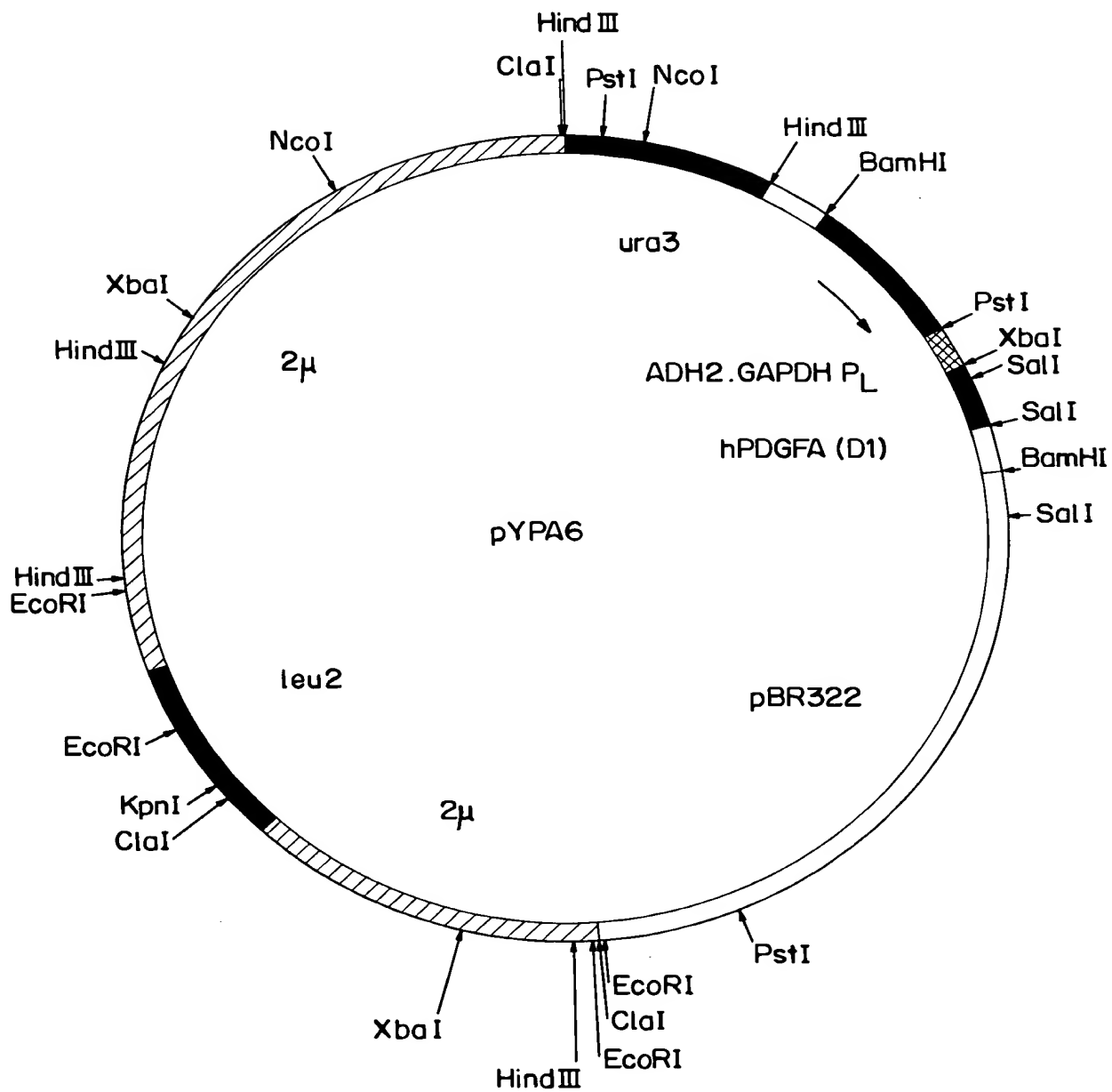


FIG. 10

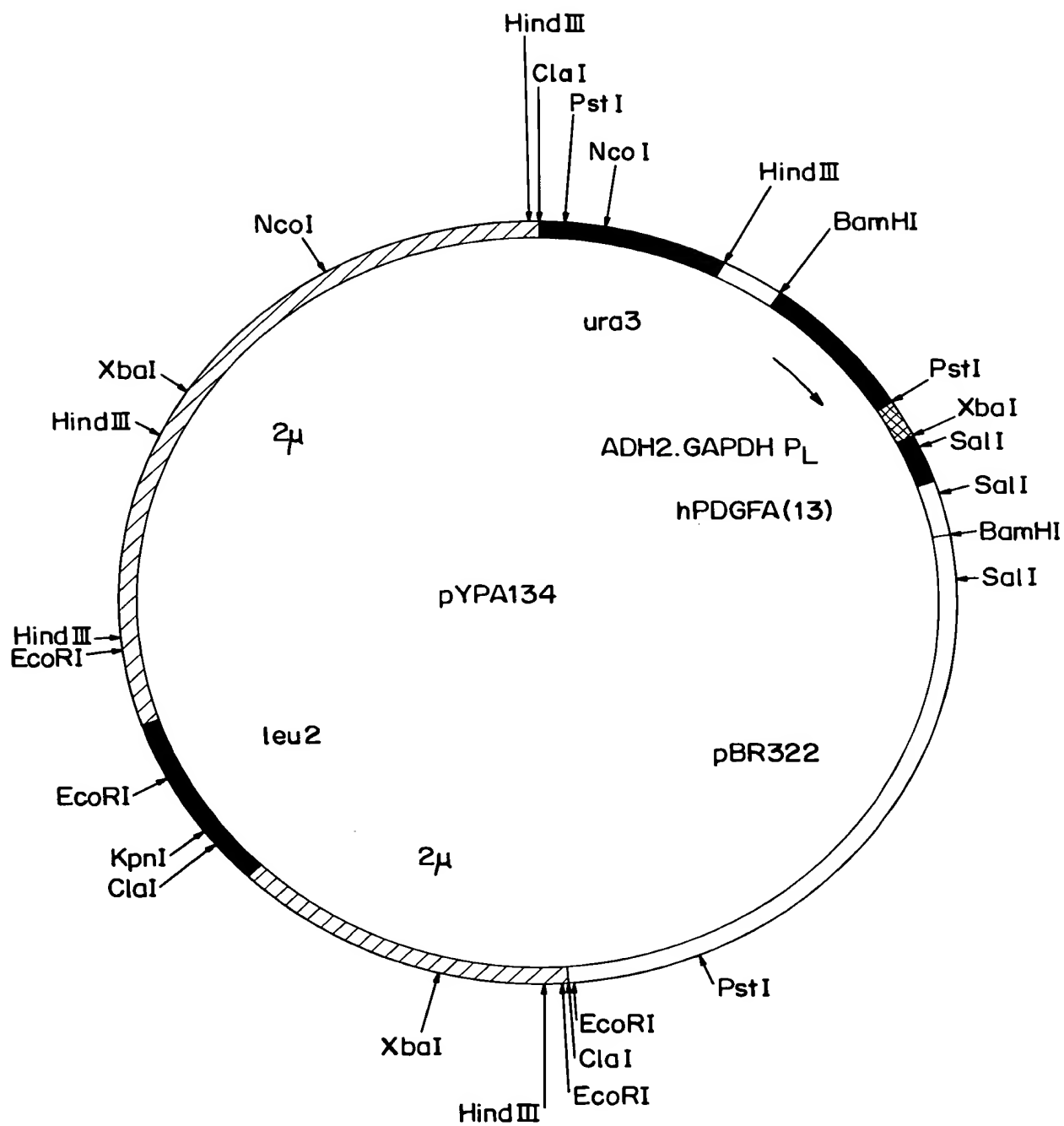


FIG.11

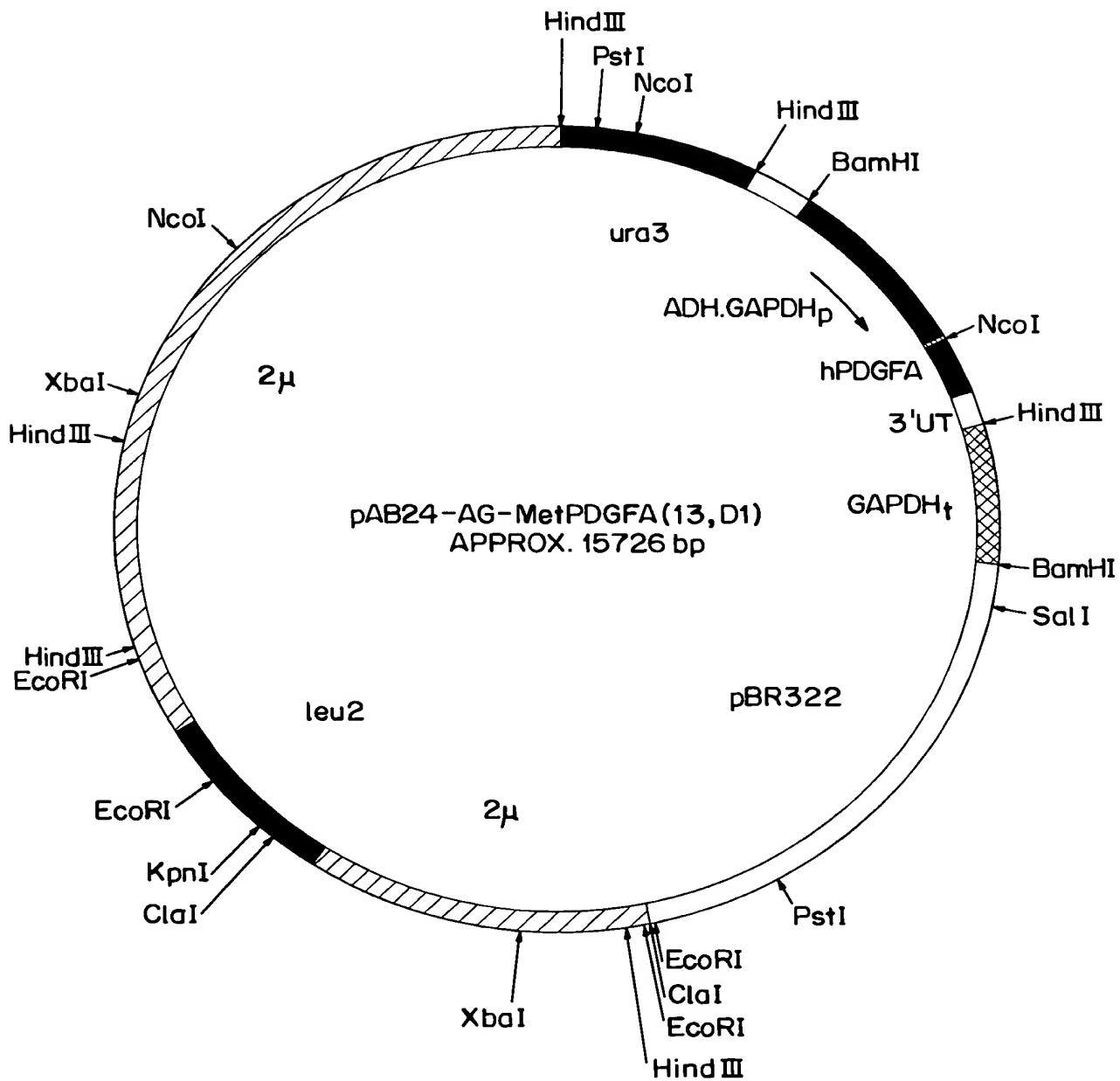


FIG.12

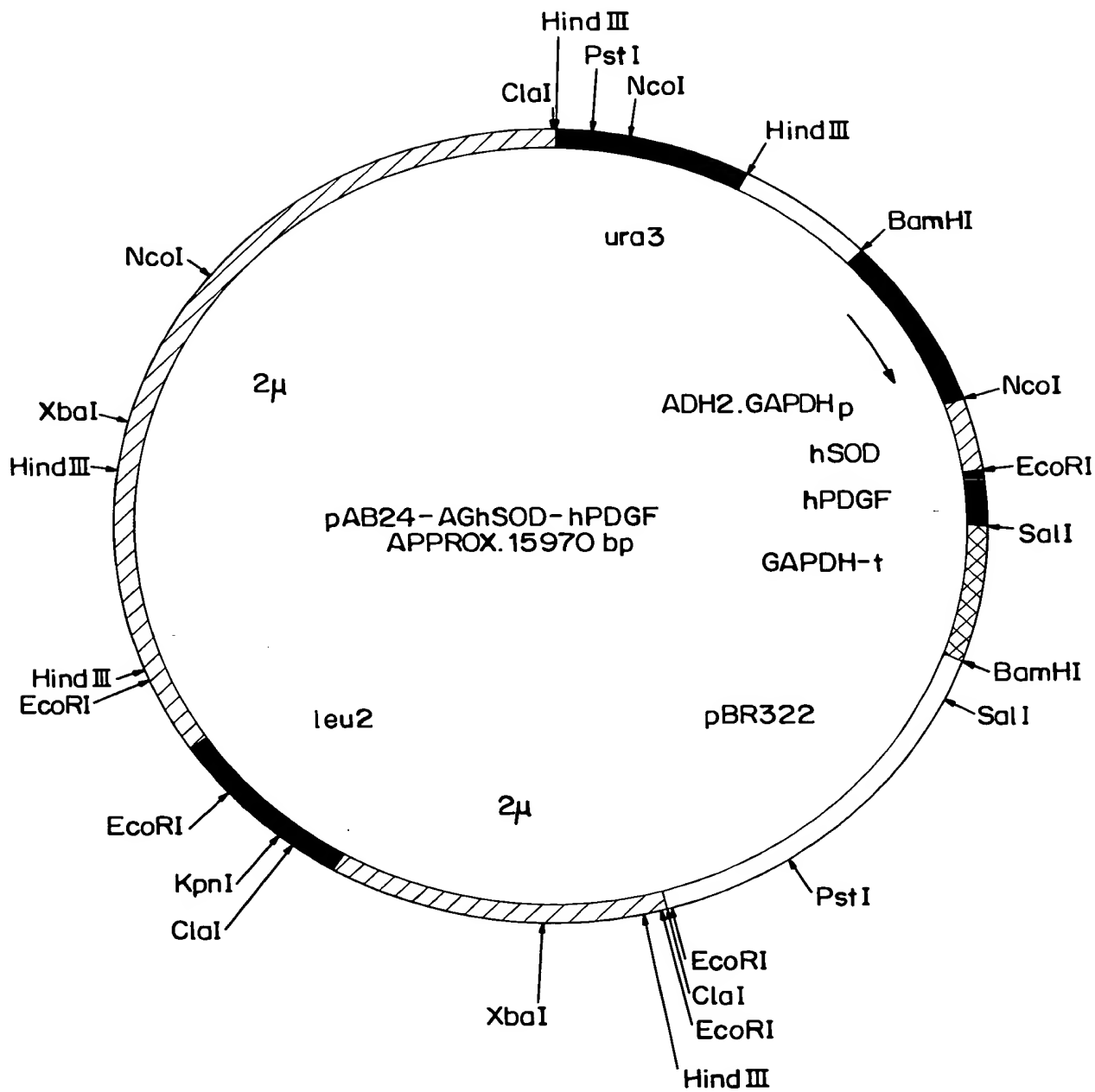


FIG.13

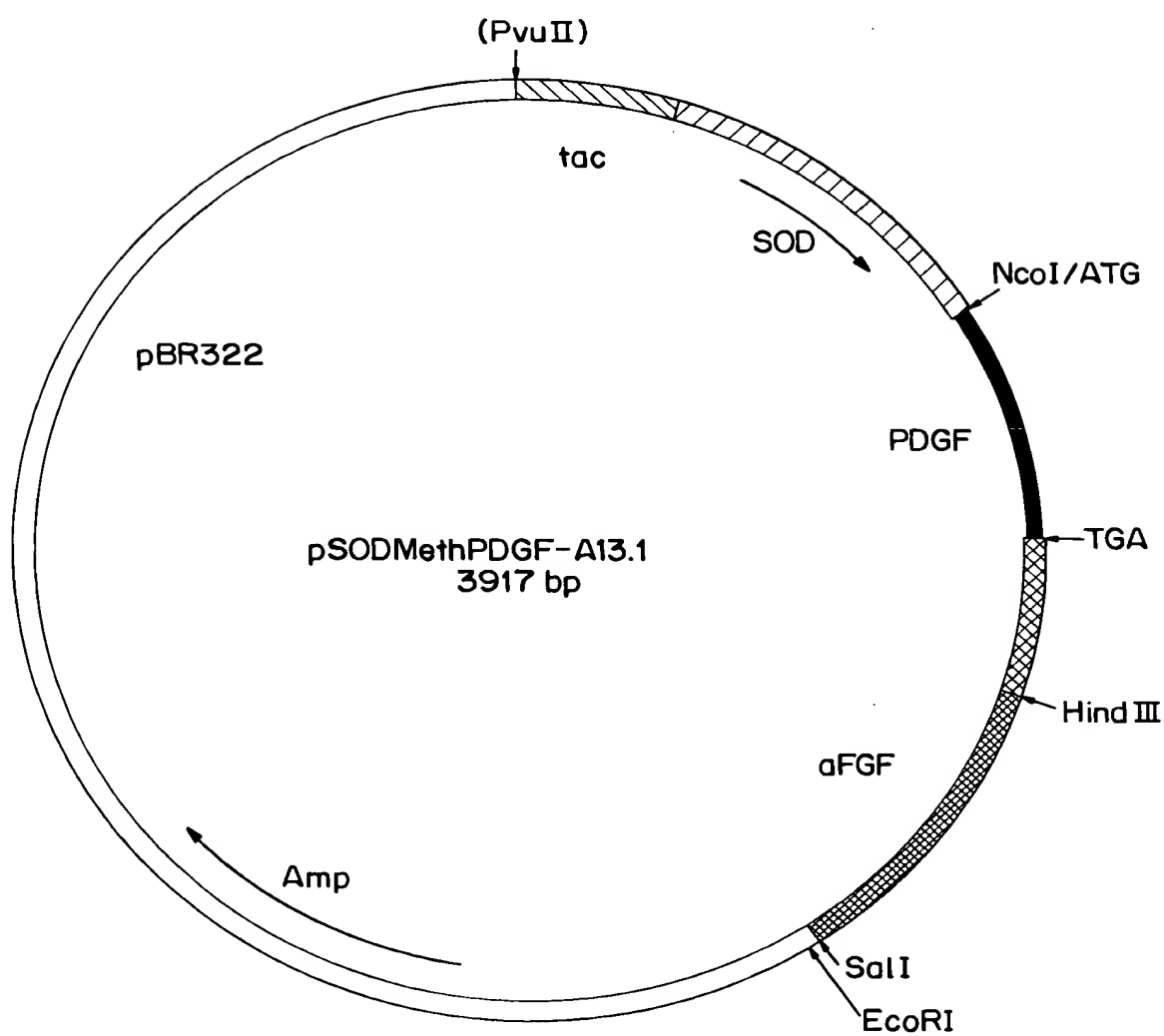


FIG.14

